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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/795,895
		Filing Date	March 8, 2004
		First Named Inventor	Priya Rangarajan
		Art Unit	1764
		Examiner Name	Not Known
Total Number of Pages in This Submission		Attorney Docket Number	1856-33301 (9754.0-02)

ENCLOSURES <i>(check all that apply)</i>		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>  <i>Acknowledgement Postcard; PTO-1449; and 4 References.</i>
Remarks		

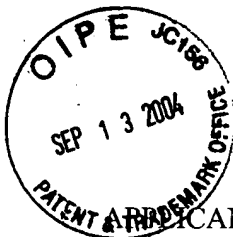
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Signature	
Date	September 8, 2004

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134097.01/1856.33301



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rangarajan, et al

SERIAL NO.: 10/795,895

FILED: March 8, 2004

FOR: Octane Improvements of a Hydrocarbon Stream

§ GROUP ART UNIT: 1764  
§  
§  
§ EXAMINER: Not Known  
§  
§  
§

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Atty. Dkt. No.: 1856-33301(9754.0-02)  
Date: September 7, 2004

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. If this application was filed prior to June 30, 2003, a copy of each publication listed on Form PTO-1449 is enclosed herewith.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

No Office Action on the merits has been received in the present application, and Applicant believes that no fee is due. In the event that an Office Action dated prior to the mailing date of this Information Disclosure Statement has been issued, please charge Deposit Account 03-2769, Conley Rose, P.C., in the amount of \$180, so that this Information Disclosure Statement may be considered under Rule 1.97(c).

Respectfully submitted,

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**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
 (Use several sheets if necessary)

SEP 13 2004

 Atty. Docket No.  
 1856-33301  
 (9754.0-02)

 Serial No.  
 10/795,895

 Applicant  
 Priya Rangarajan

 Filing Date  
 March 8, 2004

 Group  
 1764

**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	U.S. 6,190,534	2/2001	Bogdan	208	65	
	AB	U.S. 6,177,601	1/2001	Bogdan et al.	585	419	
	AC	U.S. 5,958,217	9/1999	Nacamuli et al.	208	65	
	AD	U.S. 5,922,922	7/1999	Harris et al.	585	323	
	AE	U.S. 5,895,828	4/1999	Yao et al.	585	418	
	AF	U.S. 5,645,812	7/1997	Nakagawa	423	706	
	AG	U.S. 5,643,441	7/1997	Timken, et al.	208	89	
	AH	U.S. 5,609,751	3/1997	Wall	208	133	
	AI	U.S. 5,494,571	2/1996	Umansky et al.	208	138	
	AJ	U.S. 5,037,529	8/1991	Dessau et al.	208	64	
	AK	U.S. 5,013,423	5/1991	Chen et al.	208	64	
	AL	U.S. 4,830,729	5/1989	Dessau et al.	208	89	
	AM	U.S. 4,645,586	2/1987	Buss	208	65	
	AN	U.S. 4,451,572	5/1984	Cody	502	62	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation	
							YES	NO

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AO	Sie Hrishna (Applied Catalysis A: General 1999, 186, p. 55)
	AP	J.S. Beck, "New Developments in Shape-Selective Catalysis at ExxonMobil: Exploring Principles Behind the Design of Zeolite Catalysts for Selective Production of Aromatic Compounds", 2002 AIChE Spring Meeting, March 10-14, 2002.
	AQ	Fucht, et al., "n-Octane reforming over modified catalysts II. The Role of Au, Ir and Pd", Applied Catalysis A: General 2002, pp. 151-157.
	AR	Beck, et al., "Aromatics Alkylation-Towards Cleaner, More Selective Processes", ExxonMobil Research and Engineering 2002, pp. 1-28.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.